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**SCULLY, SCOTT, MURPHY  
& PRESSER**

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APR 06 2006

# Fax

<b>To:</b>	Examiner: Alonzo Chambliss Art Unit: 2814	<b>From:</b>	Leslie S. Szivos
<b>Fax:</b>	571-273-8300	<b>Pages:</b>	12 pages including fax cover sheet
<b>Phone:</b>		<b>Date:</b>	4/6/2006
<b>Re:</b>	U.S. Patent Appln. 10/676,172 Filed: October 1, 2003 Docket: FIS920030073US1 (16406) Confirmation No. 6804	<b>CC:</b>	

## RESPONSE TO OFFICE ACTION

Please see the following documents:

1. Amendment Transmittal (in duplicate)
2. Authorization to charge IBM deposit account
3. Response Under 37 C.F.R. §1.111 (8 pages)
4. Certificate of transmission by facsimile dated April 6, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343.  
Thank you.

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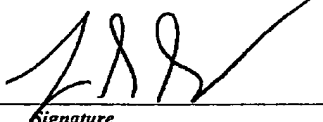
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): <b>Lloyd G. Burrell et al.</b>			Docket No. <b>FIS920030073US1 (16406)</b>	
Application No. <b>10/676,172</b>	Filing Date <b>October 1, 2003</b>	Examiner <b>Alonzo Chambliss</b>	Group Art Unit <b>2814</b>	
Invention: <b>METHOD OF FABRICATING A WIRE BOND PAD WITH Ni/Au METALLIZATION</b> (As Amended)			<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>APR 06 2006</b>	
<p>I hereby certify that this _____ <b>Response Under 37 C.F.R. § 1.111</b> _____ (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <b>571-273-8300</b>)</p> <p>on <b>April 6, 2006</b> _____ (Date)</p> <p style="text-align: center;">_____ <b>Leslie S. Szivos, Ph.D.</b> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: center;">_____ (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

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P18/REV02


APR 06 2006

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. FIS920030073US1 (16406)									
Applicant(s): Lloyd G. Burrell, et al.														
Application No. 10/676,172	Filing Date October 1, 2003	Examiner Alonzo Chambliss	Customer No. 23389	Group Art Unit 2814	Confirmation No. 6804									
Invention: <b>METHOD OF FABRICATING A WIRE BOND PAD WITH Ni/Au METALLIZATION (As Amended)</b>														
<u>COMMISSIONER FOR PATENTS:</u>														
Transmitted herewith is an amendment in the above-identified application.														
The fee has been calculated and is transmitted as shown below.														
<b>CLAIMS AS AMENDED</b>														
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE									
TOTAL CLAIMS	13 -	20 =	0	x \$50.00	\$0.00									
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00									
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0458/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.														
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>														
 Signature			Dated: April 6, 2006											
Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY, & PRESSER, P.C. 400 Garden City Plaza Suite 300 Garden City New York 11530			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td colspan="2" style="text-align: center;">(Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____														
(Date)														
_____ Signature of Person Mailing Correspondence														
_____ Typed or Printed Name of Person Mailing Correspondence														
CC:														

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P11LARGE/REV09

APR 06 2006

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>FIS920030073US1 (16406)</b>	
Applicant(s): <b>Lloyd G. Burrell, et al.</b>						
Application No. <b>10/676,172</b>	Filing Date <b>October 1, 2003</b>	Examiner <b>Alonzo Chambliss</b>	Customer No. <b>23389</b>	Group Art Unit <b>2814</b>	Confirmation No. <b>6804</b>	
Invention: <b>METHOD OF FABRICATING A WIRE BOND PAD WITH Ni/Au METALLIZATION (As Amended)</b>						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	13 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0458/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">             Signature         </div> <div>           Dated: April 6, 2006         </div> </div>						
<b>Leslie S. Szivos, Ph.D.</b> <b>Registration No. 39,394</b> <b>SCULLY, SCOTT, MURPHY, &amp; PRESSER, P.C.</b> <b>400 Garden City Plaza Suite 300</b> <b>Garden City New York 11530</b>				<div style="border: 1px solid black; padding: 5px;">           I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____            (Date)         </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">           Signature of Person Mailing Correspondence         </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">           Typed or Printed Name of Person Mailing Correspondence         </div>		
CC:						

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APR 06 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicant(s):** Lloyd G. Burrell, et al.**Examiner:** Alonzo Chambliss**Serial No:** 10/676,172**Art Unit:** 2814**Filed:** October 1, 2003**Docket:** FIS920030073US1 (16406)**For:** METHOD OF FABRICATING  
A WIRE BOND PAD WITH Ni/Au  
METALLIZATION (As Amended)**Dated:** April 6, 2006**Confirmation No. 6804**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

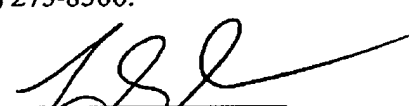
In response to the Office Action dated January 6, 2006, Applicants hereby submit the following amendments and remarks for entry into the record of the above-identified patent application.

---

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: April 6, 2006

  
\_\_\_\_\_  
Leslie S. Szivos, Ph.D.

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